

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| S7 | 2 | "time varying" with "key hash" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/06 09:41 |
| S8 | 10 | "time varying" with "hash" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/08 11:32 |
| S9 | 5 | S8 and @ad < "20010628" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/08 11:38 |
| S10 | 21 | "key hash" with identifier | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/08 16:13 |
| S11 | 7 | S10 and @ad < "20010628" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/08 16:12 |
| S12 | 4439 | "clock skew" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/08 16:15 |
| S13 | 3329 | S12 and @ad < "20010628" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/08 16:12 |
| S16 | 263 | S13 and ("clock skew" with (comput\$3 or calculat\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/08 16:16 |
| S19 | 4 | S13 and (("clock skew" with (comput\$3 or calculat\$3)) and (laptop or "wireless phone" or "cellular phone")) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/08 16:18 |

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|-----|----|---|---|----|----|------------------|
| S20 | 1 | S13 and (((("clock skew" with (comput\$3 or calculat\$3)) and (laptop or "wireless phone" or "cellular phone")) and (data adj (packet or black or stream or packet)))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/08 16:22 |
| S21 | 0 | S13 and (((("clock skew" with (comput\$3 or calculat\$3)) and (laptop or "wireless phone" or "cellular phone")) and (data adj (packet or black or stream or packet)))) and (cryptography or encrypt\$3 or encipher\$3 or encrypt\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/08 16:24 |
| S22 | 0 | S13 and (((("clock skew" with (comput\$3 or calculat\$3)) and (laptop or "wireless phone" or "cellular phone")) and (data adj (packet or black or stream or packet)))) and (key)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/08 16:24 |
| S23 | 0 | S13 and (((("clock skew" with (comput\$3 or calculat\$3)) and (laptop or "wireless phone" or "cellular phone")) and (data adj (packet or black or stream or packet)))) and (asymmetric)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/09 09:25 |
| S24 | 1 | "time varying item" and @ad < "20010628" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/09 09:27 |
| S25 | 0 | "time-varying item" and @ad < "20010628" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/09 09:27 |
| S26 | 2 | "time-varying item" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/09 09:27 |
| S27 | 11 | "time-varying" and 713/168.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/09 09:48 |
| S28 | 17 | "time varying" and 713/168.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/09 09:50 |

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| S29 | 12 | "time varying" and 713/168.ccls. and @ad < "20010628" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/09 09:53 |
| S30 | 0 | ("time varying" with "key hash") and 713/168.ccls. and @ad < "20010628" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/09 09:53 |
| S31 | 0 | ("time varying" with "hash key") and 713/168.ccls. and @ad < "20010628" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/09 09:53 |
| S32 | 0 | ("time varying" with "hash") and 713/168.ccls. and @ad < "20010628" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/09 09:53 |
| S33 | 0 | ("time varying" with (key adj verification)) and 713/168.ccls. and @ad < "20010628" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/09 09:55 |
| S34 | 0 | ("time varying" same (key adj verification)) and 713/168.ccls. and @ad < "20010628" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/09 09:55 |
| S35 | 2 | ("time varying" and (key adj verification)) and 713/168.ccls. and @ad < "20010628" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/09 09:56 |
| S36 | 2 | ("time varying" and (key adj1 verification)) and 713/168.ccls. and @ad < "20010628" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/09 09:56 |
| S37 | 2 | ("time varying" and ("key verification")) and 713/168.ccls. and @ad < "20010628" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/09 09:57 |
| S39 | 4 | (generat\$3 with ("key hash")) and 713/168.ccls. and @ad < "20010628" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/09 10:03 |

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| S40 | 0 | ("time varying" with "key verification") and @ad < "20010628" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/09 10:04 |
| S41 | 0 | ("time-varying" with "key verification") and @ad < "20010628" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/09 10:04 |
| S42 | 0 | ("time-varying" same "key verification") and @ad < "20010628" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/09 10:04 |
| S43 | 2 | ((("time-varying" and "key verification") and 713/168.ccls.) and @ad < "20010628" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/09 11:22 |
| S44 | 1 | (((((system or source) adj (time or clock)) with hash) and 713/168.ccls.) and @ad < "20010628" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/09 11:33 |
| S45 | 18 | (((((system or source) adj (time or clock)) with hash) and @ad < "20010628" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/09 11:51 |
| S46 | 0 | (((((system or source) adj (time or clock)) with hash) with compar\$5) and @ad < "20010628" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/09 11:51 |
| S47 | 6 | S45 and (hash with (compar\$5 or match)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/09 13:23 |
| S49 | 54 | (hash with (time or clock or "system time" or "system clock") with identifier) and @ad < "20010628" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/09 15:39 |
| S50 | 0 | (hash with ("system time" or "system clock" or "source time" or "source clock") with identifier) and @ad < "20010628" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/09 15:40 |

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| S51 | 0 | (hash with ("system time" or "system clock" or "source time" or "source clock") with identifier) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/09 15:40 |
| S52 | 18 | (hash with ("system time" or "system clock" or "source time" or "source clock")) and @ad < "20010628" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/09 15:41 |
| S53 | 4 | (hash with ("system time" or "system clock" or "source time" or "source clock") with (identifier or identification or ID)) and @ad < "20010628" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/09 17:13 |
| S54 | 4 | ((hash with ("system time" or "system clock" or "source time" or "source clock") with (identifier or identification or ID)) and compar\$5) and @ad < "20010628" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/09 17:14 |
| S55 | 0 | ((hash with ("system time" or "system clock" or "source time" or "source clock") with (identifier or identification or ID)) with compar\$5) and @ad < "20010628" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/09 17:14 |
| S56 | 0 | ((hash with ("system time" or "system clock" or "source time" or "source clock") with (identifier or identification or ID)) same compar\$5) and @ad < "20010628" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/09 17:15 |
| S57 | 0 | ((hash with ("system time" or "system clock" or "source time" or "source clock") with ("serial number" or code or key)) same compar\$5) and @ad < "20010628" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/09 17:15 |
| S58 | 0 | ((hash with ("system time" or "system clock" or "source time" or "source clock") with ("serial number" or code or key or "public key")) same compar\$5) and @ad < "20010628" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/09 17:16 |
| S59 | 0 | (hash with ("system time" or "system clock" or "source time" or "source clock") with ("serial number" or code or key or "public key") same compar\$5) and @ad < "20010628" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/09 17:16 |

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|-----|----|--|---|----|----|------------------|
| S60 | 0 | (hash with ("system time" or "system clock" or "source time" or "source clock") with ("serial number" or code or key or "public key" or ID) same compar\$5) and @ad < "20010628" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/09 17:17 |
| S61 | 0 | (hash with ("system time" or "system clock" or "source time" or "source clock") with ("serial number" or code or key or "public key" or ID) same match\$3) and @ad < "20010628" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/09 17:17 |
| S62 | 61 | (hash with (time or clock) with ("serial number" or code or key or "public key" or ID or identifier) same compar\$3) and @ad < "20010628" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/09 17:18 |
| S63 | 27 | (hash with (time or clock) with ("serial number" or code or key or "public key" or ID or identifier) with compar\$3) and @ad < "20010628" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/10 09:15 |
| S64 | 1 | (hash with (phone) with ("serial number" or code or key or "public key" or ID or identifier) with compar\$3) and @ad < "20010628" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/10 09:16 |
| S65 | 12 | (hash with (phone) with ("serial number" or code or key or "public key" or ID or identifier)) and @ad < "20010628" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/10 09:24 |
| S66 | 7 | ((("cellular phone" or "mobile phone") with hash\$4) and @ad < "20010628" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/10 09:29 |
| S67 | 17 | ((("cellular phone" or "mobile phone") same hash\$4) and @ad < "20010628" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/10 14:36 |
| S68 | 10 | ((hash with identifier) with ((lookup or "look up") adj2 table))and @ad < "20010628" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/10 15:24 |

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|-----|---|--|---|----|-----|------------------|
| S69 | 6 | ("5224160" "5530757" "5940513"). pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/10 15:24 |
| S70 | 1 | ("0644654").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/22 14:20 |
| S71 | 5 | (periodic\$3 or interval) near8 key near3 verif\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/25 11:34 |
| S72 | 3 | (recursiv\$3) near8 key near3 verif\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/25 13:44 |
| S73 | 4 | (iterat\$3) near8 key near3 verif\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/25 11:37 |
| S75 | 0 | "key verification" near4 periodic\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/25 11:38 |
| S76 | 1 | "key verification" same (periodic\$3 or interval) same (compar\$3 or match\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/25 11:39 |
| S77 | 0 | interval same key\$1verification same compare | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/25 13:45 |
| S78 | 0 | interval same key\$1verification same (compar\$3 or match\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/25 13:46 |
| S79 | 7 | interval same (key near3 verification) same (compar\$3 or match\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/25 14:18 |

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| S80 | 6 | ("5224160" "5530757" "5940513"). pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/25 15:58 |
| S81 | 5 | periodically adj hash\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/25 15:10 |
| S82 | 77 | periodically near3 hash\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/25 15:38 |
| S83 | 3 | periodically near3 hash\$3 same (verif\$3 or integrity) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/25 15:39 |
| S84 | 4 | recursiv\$4 near3 hash\$3 same (verif\$3 or integrity) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/25 15:43 |
| S85 | 7 | (repeated\$4) near3 hash\$3 same (verif\$3 or integrity) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/25 15:44 |
| S86 | 8 | (gererat\$3 or produc\$3) near5 ((next or second or new) adj hash\$3) same (verif\$3 or integrity) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/25 15:51 |
| S87 | 10 | (iterativ\$3) near5 hash\$3 same (verif\$3 or integrity) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/25 15:51 |
| S88 | 697 | (key adj verification) or (verifying adj key) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/25 16:29 |
| S89 | 18 | "time varying key" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/25 17:31 |

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| S90 | 119 | packet adj verification | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/25 17:32 |
| S91 | 0 | packet adj verification and (periodic near5 hash\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/25 17:32 |
| S92 | 0 | packet adj verification and (key near hash\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/25 17:33 |
| S93 | 2 | packet adj verification and (key near2 hash\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/25 18:35 |
| S94 | 1 | (periodically or repeatedly or iteratively or continuously) same ((generat\$3 or produc\$3 or perform\$3) near2 (hash\$3 near2 key)) same (compar\$3 or match\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/25 18:38 |
| S95 | 31 | (periodically or repeatedly or iteratively or continuously) same ((generat\$3 or produc\$3 or perform\$3) near2 (hash\$3)) same (compar\$3 or match\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/25 18:38 |
| S96 | 0 | hash\$4 same (repeat\$4 or continious\$3 or periodic\$3 or interval) same (compar\$3 or match\$3) same (sored) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/29 14:31 |
| S97 | 238 | hash\$4 same (repeat\$4 or continious\$3 or periodic\$3 or interval) same (compar\$3 or match\$3) same (stored) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/29 14:34 |
| S98 | 1 | 713/168.ccls. and hash\$4 same (repeat\$4 or continious\$3 or periodic\$3 or interval) same (compar\$3 or match\$3) same (stored) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/29 14:32 |
| S99 | 7 | hash\$4 near9 (repeat\$4 or continious\$3 or periodic\$3 or interval) near9 (compar\$3 or match\$3) near9 (stored) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/29 14:59 |

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| S10 0 | 29 | ((second adj hash\$3) or (new adj hash\$3) or (re\$1hash)) near9 (compar\$3 or match\$3) near9 (stored) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/29 15:13 |
| S10 1 | 0 | ((second adj hash\$3) or (new adj hash\$3) or (re\$1hash)) near9 (compar\$3 or match\$3) near9 (stored near4 image) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/29 15:13 |
| S10 2 | 6 | ((("5224160") or ("5530757") or ("5940513")).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/09 07:42 |
| S10 3 | 2 | ("6661810").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/09 07:47 |
| S10 4 | 83 | ((time or clock) near4 skew) same (verif\$5 or authenticat\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/09 07:49 |
| S10 5 | 24 | ((time or clock) near4 skew) near8 (verif\$5 or authenticat\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/09 08:23 |
| S10 6 | 0 | ((time or clock) near4 skew) near8 (packet near2 (verif\$5 or authenticat\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/09 08:23 |
| S10 7 | 0 | ((time or clock) near4 skew) same (packet near2 (verif\$5 or authenticat\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/09 08:24 |
| S10 9 | 0 | ((time or clock) near4 skew) same (packet near8 (verif\$5 or authenticat\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/09 08:24 |
| S11 0 | 48 | ((time or clock) near4 skew) and (packet near8 (verif\$5 or authenticat\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/09 08:24 |

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| S11 2 | 2 | ((time or clock) near2 differenc\$3) same (packet near3 verif\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/09 09:20 |
| S11 5 | 98 | (packet near3 verif\$5) and ((time or clock) near2 differenc\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/09 09:32 |
| S11 6 | 4 | (packet near3 verif\$5) and ((time or clock) near2 differenc\$3) same ((compar\$3 or match\$3) near3 (content or data or image or item)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/09 09:44 |
| S11 7 | 21 | 713/168.ccls. and ((compar\$4 or match\$3) near2 image) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/09 09:55 |
| S11 8 | 0 | ("digital signature" with ((time or clock) near2 skew or diference)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/09 09:56 |
| S11 9 | 0 | ("digital signature" same ((time or clock) near2 skew or diference)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/09 09:56 |
| S12 0 | 13 | (signature same ((time or clock) near2 skew or diference)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/09 10:00 |
| S12 1 | 28 | (integrity with ((time or clock) near2 skew or diference)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/09 10:00 |
| S12 2 | 287 | 380/203.CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/09/01 15:06 |
| S12 3 | 142 | 380/36.CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/09/01 15:08 |

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| S12 4 | 355 | 380/43.CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/09/01 15:06 |
| S12 5 | 761 | 380/44.CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/09/01 15:12 |
| S12 6 | 770 | hash\$4 near8 (identifier or key or "ID" or "serial numbr" or "device name") near8 time | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/09/01 15:13 |
| S12 7 | 772 | hash\$4 near8 (identifier or key or "ID" or "serial numbr" or "device name") near8 (time or ti) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/09/01 15:13 |
| S13 0 | 720 | "user comparison" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/09/06 09:41 |
| S13 4 | 400 | (user adj (verification or comparison)) same (image or acho or beep\$4 or audio or video or (audio\$1video)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/09/06 09:59 |
| S13 5 | 2 | Tactile Braille device | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/09/07 10:25 |
| S13 7 | 4 | Tactile same display same Braille same device same mobile | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/09/07 10:31 |
| S13 8 | 0 | Tactile same display same (Braille pattern) same device | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/09/07 10:33 |
| S13 9 | 2 | Tactile same display same (Braille pattern) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/09/07 10:36 |

EAST Search History

| | | | | | | |
|----------|----|--|---|-----|----|------------------|
| S14 0 | 51 | time vary\$4 audio | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/09/07 10:54 |
| S14 1 | 19 | time vary\$4 key | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/09/07 10:55 |
| S14 2 | 0 | time vary\$4 key same (audio same video) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/09/07 10:55 |
| S14 3 | 1 | time vary\$4 key same (audio) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/09/07 10:55 |
| S14 4 | 5 | time vary\$4 key and (audio same video) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/09/07 16:52 |
| S14 5 | 0 | time vary\$4 key and ((time vary\$) (data or content)) same (audio same video) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/09/07 12:47 |
| S14 6 | 1 | time vary\$4 key and ((time vary\$) (data or content)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/09/07 12:47 |
| S14 7 | 1 | vary\$4 key and ((time vary\$) (data or content)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/09/07 12:48 |
| S14 8 | 2 | vary\$4 key and ((vary\$) (data or content)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/09/07 12:48 |
| S15 0 | 1 | ((time vary\$) (data or content or audio or video or image)) and (user verification) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/09/07 12:52 |

EAST Search History

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|----------|-----|---|---|-----|----|------------------|
| S15 1 | 8 | proximity authentication | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/09/07 12:52 |
| S15 2 | 28 | proximity verification | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/09/07 12:55 |
| S15 3 | 294 | proximity same verification and wireless | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/09/07 12:56 |